



## Yaffa Serur Schwarzman

Postdoctoral Scholar, Psychiatry

### Bio

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#### BIO

Children and Adolescent Psychiatrist

#### HONORS AND AWARDS

- Sorensen Foundation Postdoctoral Fellow Award, Harvey L. and Maud C. Sorensen Foundation (2022)

#### STANFORD ADVISORS

- Tamar Green, Postdoctoral Faculty Sponsor
- Laramie Duncan, Postdoctoral Research Mentor

### Publications

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#### PUBLICATIONS

- **Subcortical shape alterations in children with Noonan syndrome spectrum: insights into genotype-phenotype associations.** *Cerebral cortex (New York, N.Y. : 1991)*  
Serur, Y., McGhee, C. A., Avital, N., Russo, O., Raman, M. M., Green, T.  
2025; 35 (8)
- **Increased Prevalence of Psychiatric Disorders in Children with RASopathies: Comparing NF1, Noonan Syndrome Spectrum Disorder, and the General Population.** *Genes*  
Serur, Y., Russo, O., McGhee, C. A., Green, T.  
2025; 16 (7)
- **Irritability in children with RASopathies, insights into emotional dysregulation and social impairment.** *European child & adolescent psychiatry*  
Serur, Y., Fuhrmann, N., Russo, O., Green, T.  
2025
- **The use of atypical antipsychotic medications in the treatment of children and adolescents with avoidant/restrictive food intake disorder.** *European child & adolescent psychiatry*  
Mosheva, M., Sela, Y., Arad-Rubinshtein, S., Serur, Y., Omer, G., Hertz-Palmor, N., Gothelf, D., Stein, D.  
2025
- **Social Communication in Ras Pathway Disorders: A Comprehensive Review from Genetics to Behavior in Neurofibromatosis Type 1 and Noonan Syndrome.** *Biological psychiatry*  
Siqueiros-Sanchez, M., Serur, Y., McGhee, C. A., Smith, T. F., Green, T.  
2024
- **PHENOTYPIC, GENETIC, AND CLINICAL HETEROGENEITY IN COMPLEX NEUROPSYCHIATRIC DISORDERS**  
Serur, Y., McClellan, J.

ELSEVIER SCIENCE INC.2024: S358

● **IMAGING GENETICS IN NOONAN SYNDROME: ADDRESSING HETEROGENEITY IN NEUROPSYCHIATRIC DISORDERS**

Serur, Y.

ELSEVIER SCIENCE INC.2024: S359

● **RASopathies influences on neuroanatomical variation in children.** *Biological psychiatry. Cognitive neuroscience and neuroimaging*

McGhee, C. A., Honari, H., Siqueiros-Sanchez, M., Serur, Y., van Staalduijn, E. K., Stevenson, D., Bruno, J. L., Raman, M. M., Green, T. 2024

● **THE INTERACTIVE EFFECTS OF POLYGENIC RISK SCORES AND SINGLE GENE DISORDERS ON THE SUBCORTICAL STRUCTURE**

Serur, Y., Rai, B., Raman, M., McGee, C., Green, T.

ELSEVIER.2023: S256-S257

● **The contribution of medical burden to 22q11.2 deletion syndrome quality of life and functioning.** *Genetics in medicine : official journal of the American College of Medical Genetics*

Matalon, N., Shani, S., Weinberger, R., Serur, Y., Somech, R., Givon, U., Katz, U., Levy-Shraga, Y., Carmel, E., Weiss, B., Ben-Zeev, B., Hochberg, Y., Gur, et al

2023: 100924

● **A 16-month longitudinal investigation of risk and protective factors for mental health outcomes throughout three national lockdowns and a mass vaccination campaign: Evidence from a weighted Israeli sample during COVID-19.** *Psychiatry research*

Hertz-Palmor, N., Ruppin, S., Matalon, N., Mosheva, M., Dorman-Ilan, S., Serur, Y., Avinir, A., Mekori-Domachevsky, E., Hasson-Ohayon, I., Gross, R., Gothelf, D., Pessach, I. M.

2023; 323: 115119

● **The emotional-behavioral state of Israeli adolescent and young adult females with anorexia nervosa during the COVID19 pandemic** *JOURNAL OF EATING DISORDERS*

Serur, Y., Dikstein, H., Shilton, T., Gothelf, D., Latzer, Y., Lewis, Y., Enoch-Levy, A., Pessach, I., Gur, E., Stein, D.

2022; 10 (1): 145

● **Parental Expressed Emotion, Parenting Stress, and Behavioral Problems of Young Children with 22q11.2 Deletion Syndrome and Idiopathic Autism Spectrum Disorder** *CHILD PSYCHIATRY & HUMAN DEVELOPMENT*

Serur, Y., Sher-Censor, E., Sofrin-Frumer, D., Daon, K., Sobol-Havia, D., Weinberger, R., Shulman, C., Gothelf, D.

2022

● **Blood brain barrier permeability increases with age in individuals with 22q11.2 deletion syndrome** *WORLD JOURNAL OF BIOLOGICAL PSYCHIATRY*

Taler, M., Mekori-Domachevsky, E., Vergaelen, E., Claes, S., Serur, Y., Dar, S., Levy-Shraga, Y., Weizman, A., Swillen, A., Gothelf, D.

2022; 23 (6): 475-482

● **Feeding, Eating, and Emotional Disturbances in Children with Avoidant/Restrictive Food Intake Disorder (ARFID)** *NUTRIENTS*

Iron-Segev, S., Best, D., Arad-Rubinstein, S., Efron, M., Serur, Y., Dickstein, H., Stein, D.

2020; 12 (11)

● **Education and employment trajectories from childhood to adulthood in individuals with 22q11.2 deletion syndrome** *EUROPEAN CHILD & ADOLESCENT PSYCHIATRY*

Mosheva, M., Pouillard, V., Fishman, Y., Dubourg, L., Sofrin-Frumer, D., Serur, Y., Weizman, A., Eliez, S., Gothelf, D., Schneider, M.

2019; 28 (1): 31-42

● **Psychiatric disorders and autism in young children with 22q11.2 deletion syndrome compared to children with idiopathic autism.** *European psychiatry : the journal of the Association of European Psychiatrists*

Serur, Y., Sofrin Frumer, D., Daon, K., Sobol-Havia, D., Weinberger, R., Shulman, C., Gothelf, D.

2019; 55: 116-121